

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
 Data File : PO052902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2018 00:21
 Operator : SM/SJ
 Sample : J6521-23
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RB-20181218

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:10:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.240	3.269	22942560	4872944	16.671	16.466
2) SA Decachlor...	9.774	7.942	10947210	4519446	15.615	16.058
Target Compounds						
5) L1 AR-1016-3	0.000	4.499	0	2058883	N.D.	290.176 #
6) L1 AR-1016-4	0.000	4.499	0	2058883	N.D.	345.852 #
12) L3 AR-1232-2	5.170	0.000	863499	0	71.669	N.D. #
13) L3 AR-1232-3	0.000	4.499	0	2058883	N.D.	666.682 #
14) L3 AR-1232-4	0.000	4.499	0	2058883	N.D.	726.941 #
15) L3 AR-1232-5	5.692	0.000	6556401	0	938.560	N.D. #
18) L4 AR-1242-3	0.000	4.499	0	2058883	N.D.	347.695 #
19) L4 AR-1242-4	0.000	4.499	0	2058883	N.D.	349.150 #
20) L4 AR-1242-5	6.364	5.053	489762	210395	25.388	28.688
22) L5 AR-1248-2	5.692	4.499	6556401	2058883	229.427	244.380
23) L5 AR-1248-3	0.000	4.499	0	2058883	N.D.	241.279 #
25) L5 AR-1248-5	6.364	5.053	489762	210395	15.498	20.776 #
26) L6 AR-1254-1	0.000	5.053	0	210395	N.D.	12.303 #
28) L6 AR-1254-3	6.841	0.000	1408879	0	23.594	N.D. #
32) L7 AR-1260-2	0.000	5.821	0	550879	N.D.	27.886 #

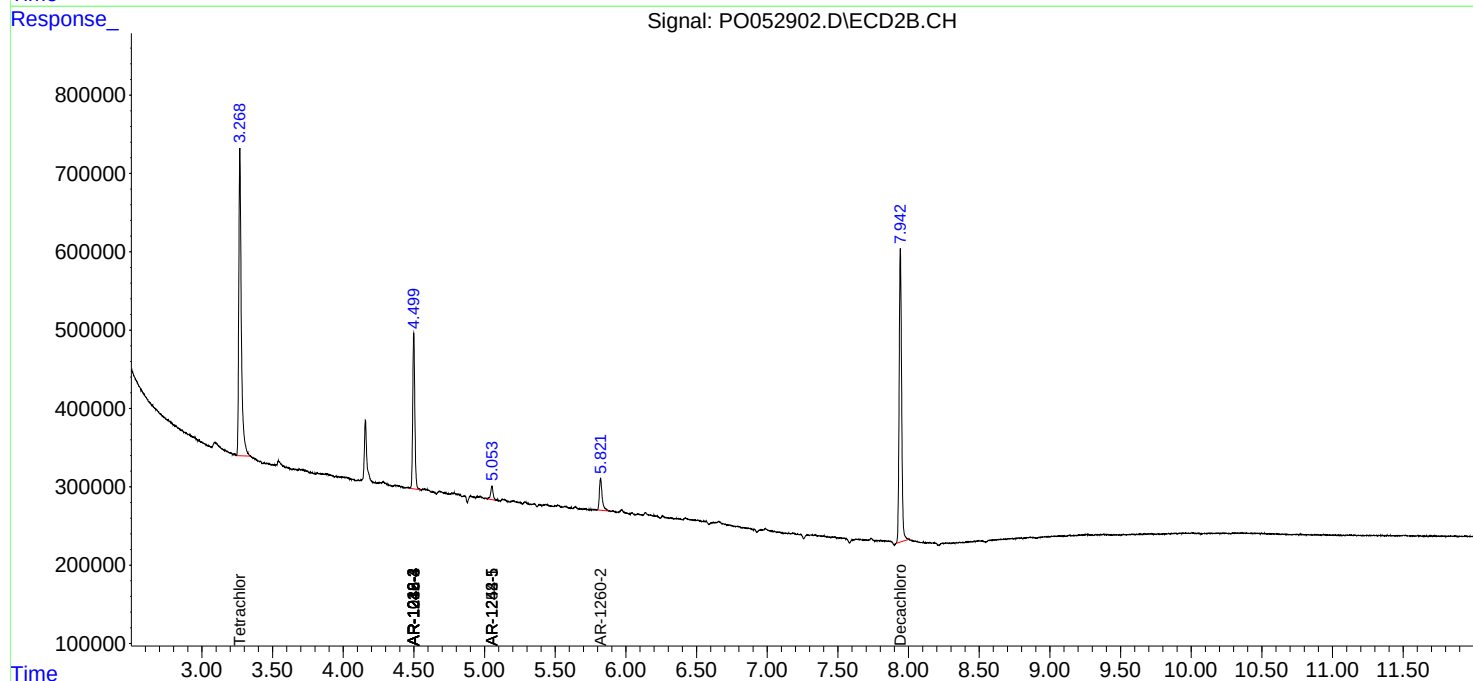
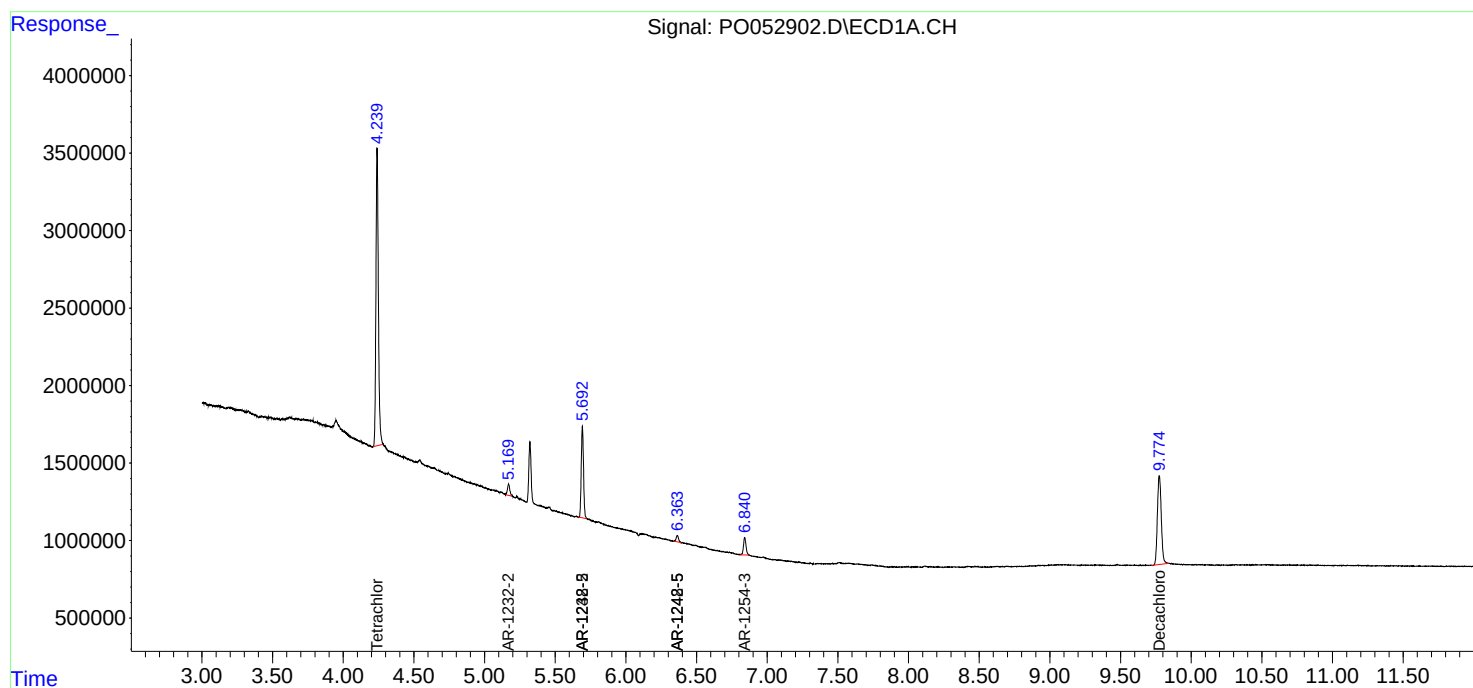
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

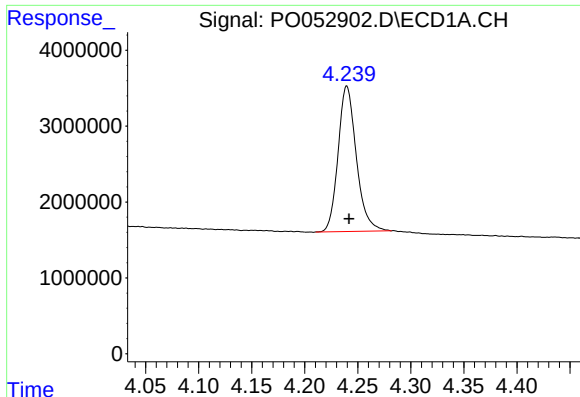
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

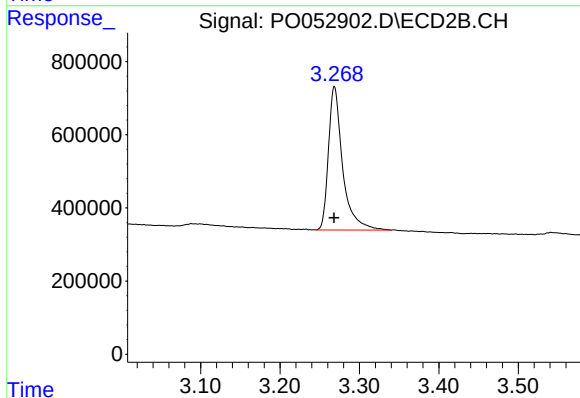




#1 Tetrachloro-m-xylene

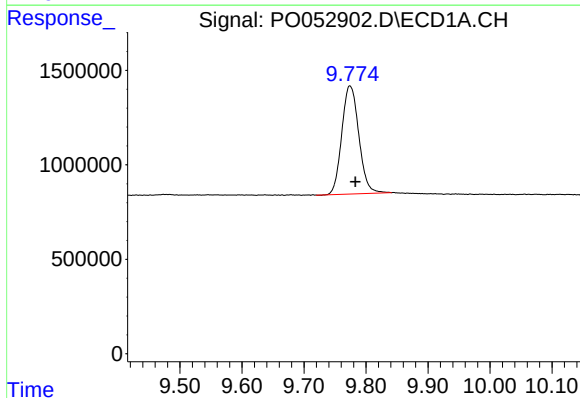
R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 22942560
Conc: 16.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB-20181218



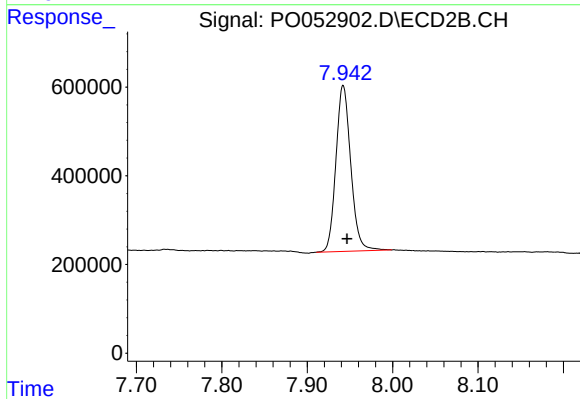
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 4872944
Conc: 16.47 ng/ml



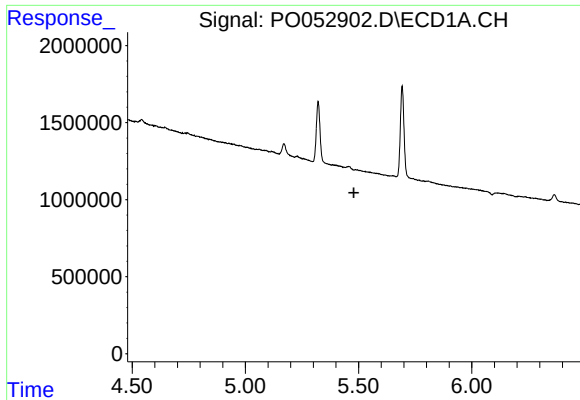
#2 Decachlorobiphenyl

R.T.: 9.774 min
Delta R.T.: -0.009 min
Response: 10947210
Conc: 15.61 ng/ml



#2 Decachlorobiphenyl

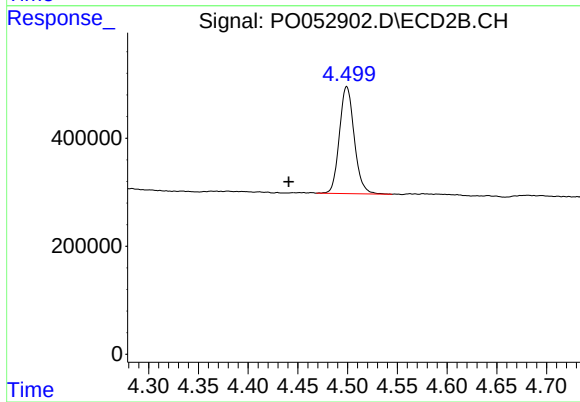
R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 4519446
Conc: 16.06 ng/ml



#5 AR-1016-3

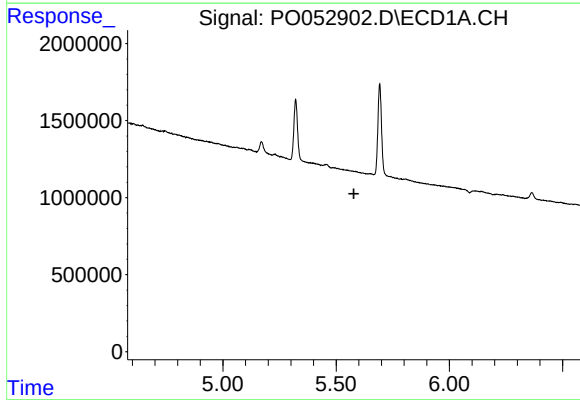
R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RB-20181218



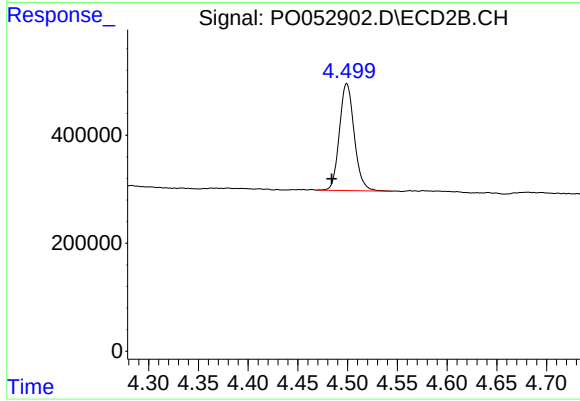
#5 AR-1016-3

R.T.: 4.499 min
Delta R.T.: 0.058 min
Response: 2058883
Conc: 290.18 ng/ml



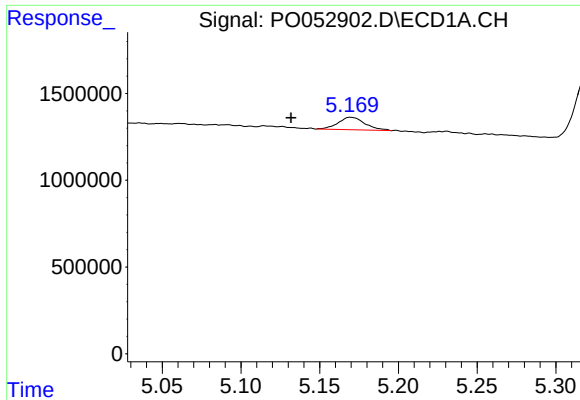
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



#6 AR-1016-4

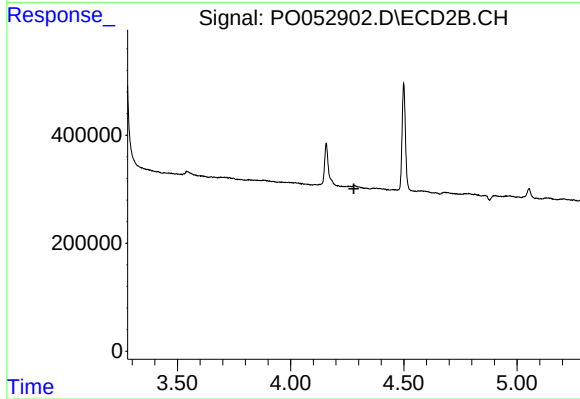
R.T.: 4.499 min
Delta R.T.: 0.015 min
Response: 2058883
Conc: 345.85 ng/ml



#12 AR-1232-2

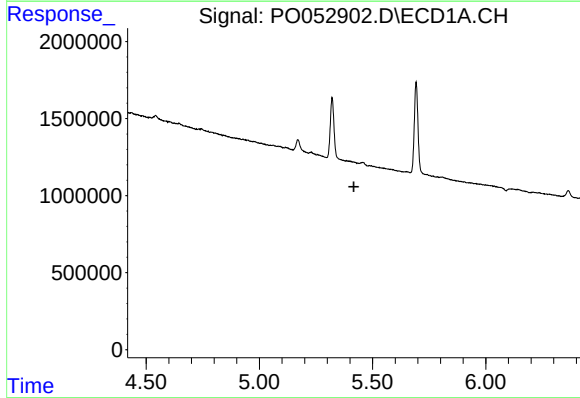
R.T.: 5.170 min
Delta R.T.: 0.038 min
Response: 863499
Conc: 71.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB-20181218



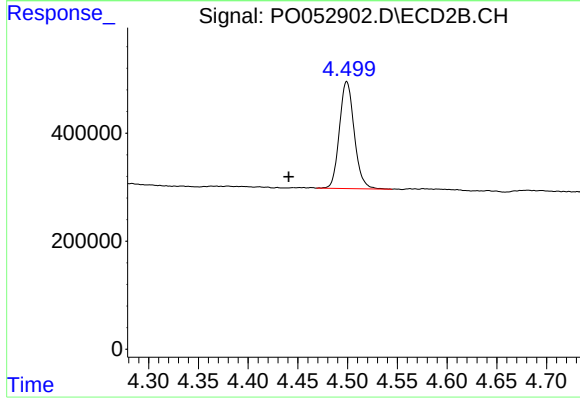
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



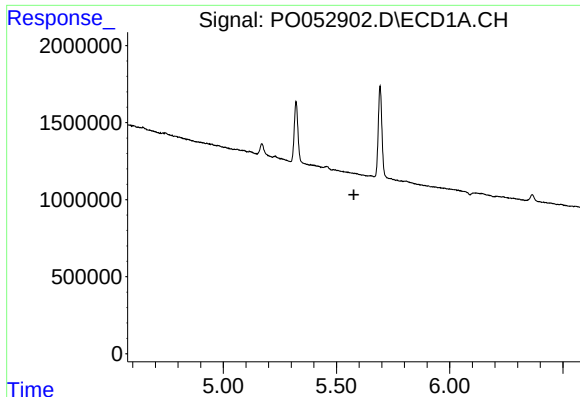
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#13 AR-1232-3

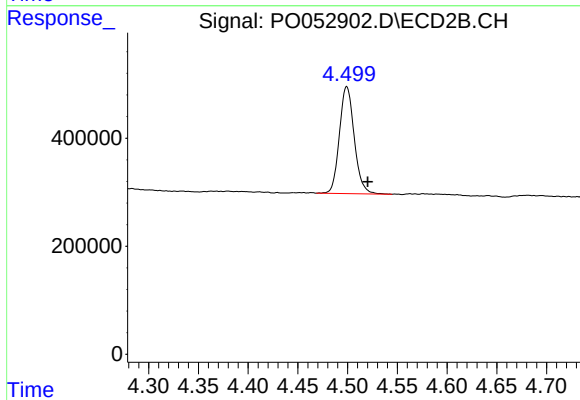
R.T.: 4.499 min
Delta R.T.: 0.058 min
Response: 2058883
Conc: 666.68 ng/ml



#14 AR-1232-4

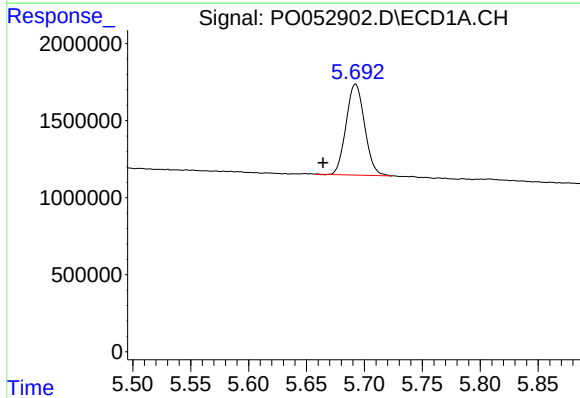
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RB-20181218



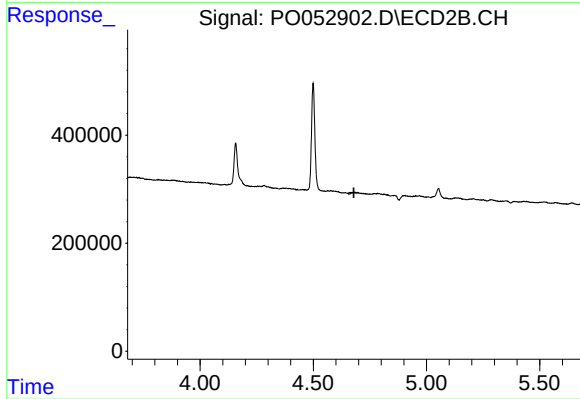
#14 AR-1232-4

R.T.: 4.499 min
Delta R.T.: -0.021 min
Response: 2058883
Conc: 726.94 ng/ml



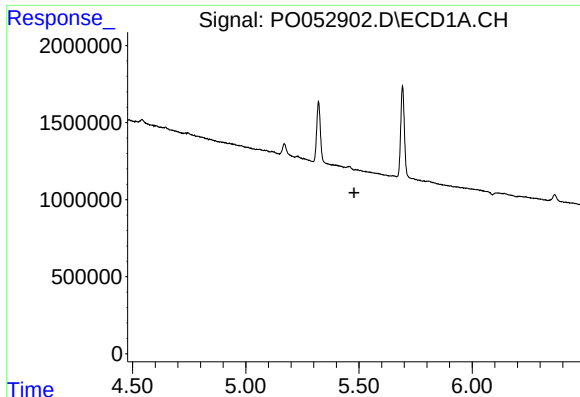
#15 AR-1232-5

R.T.: 5.692 min
Delta R.T.: 0.028 min
Response: 6556401
Conc: 938.56 ng/ml



#15 AR-1232-5

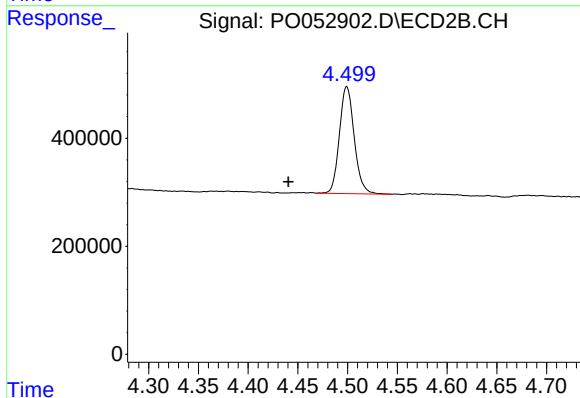
R.T.: 0.000 min
Exp R.T.: 4.679 min
Response: 0
Conc: N.D.



#18 AR-1242-3

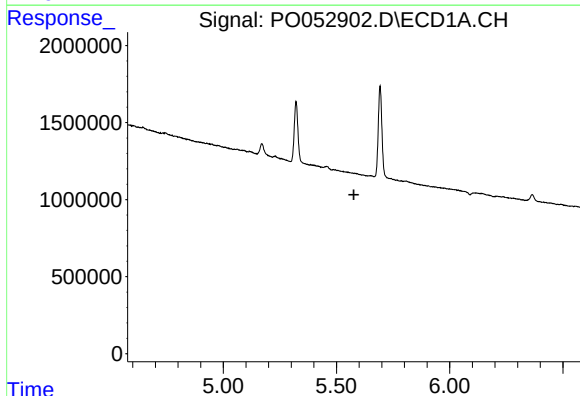
R.T.: 0.000 min
Exp R.T.: 5.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RB-20181218



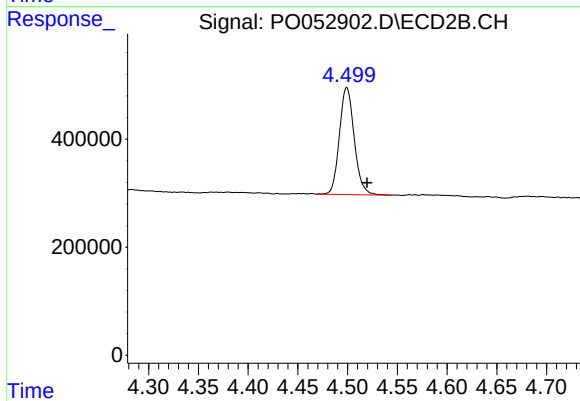
#18 AR-1242-3

R.T.: 4.499 min
Delta R.T.: 0.059 min
Response: 2058883
Conc: 347.69 ng/ml



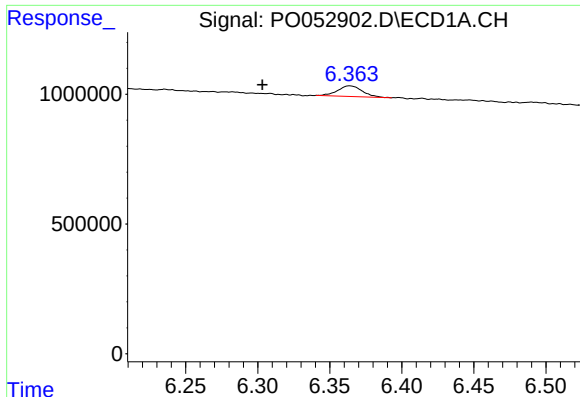
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#19 AR-1242-4

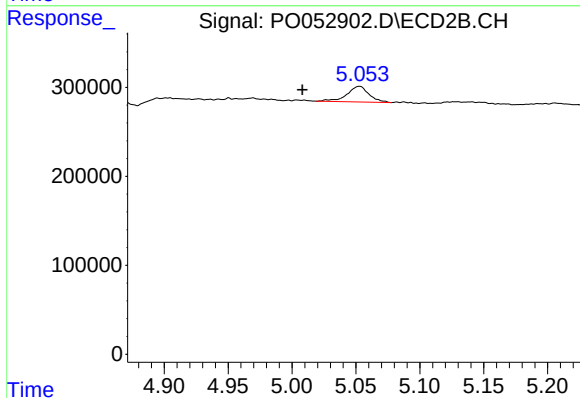
R.T.: 4.499 min
Delta R.T.: -0.021 min
Response: 2058883
Conc: 349.15 ng/ml



#20 AR-1242-5

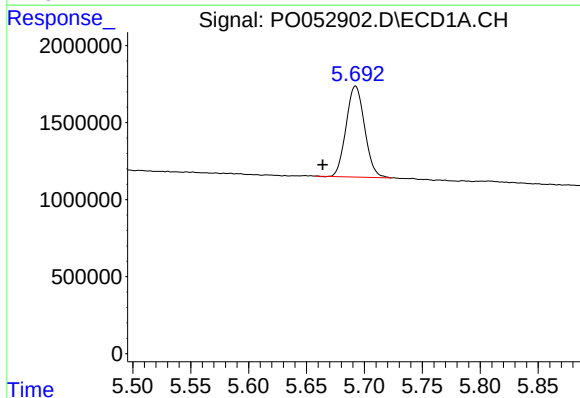
R.T.: 6.364 min
Delta R.T.: 0.060 min
Response: 489762
Conc: 25.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB-20181218



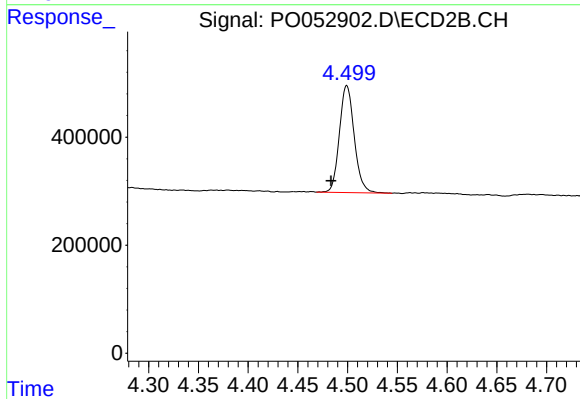
#20 AR-1242-5

R.T.: 5.053 min
Delta R.T.: 0.045 min
Response: 210395
Conc: 28.69 ng/ml



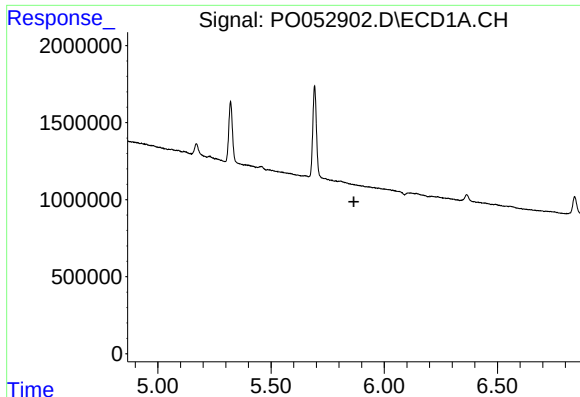
#22 AR-1248-2

R.T.: 5.692 min
Delta R.T.: 0.028 min
Response: 6556401
Conc: 229.43 ng/ml



#22 AR-1248-2

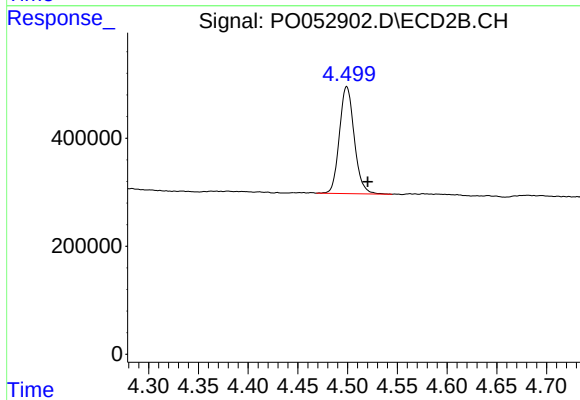
R.T.: 4.499 min
Delta R.T.: 0.016 min
Response: 2058883
Conc: 244.38 ng/ml



#23 AR-1248-3

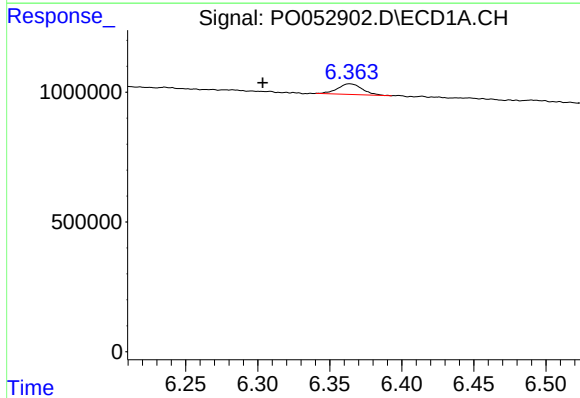
R.T.: 0.000 min
Exp R.T.: 5.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RB-20181218



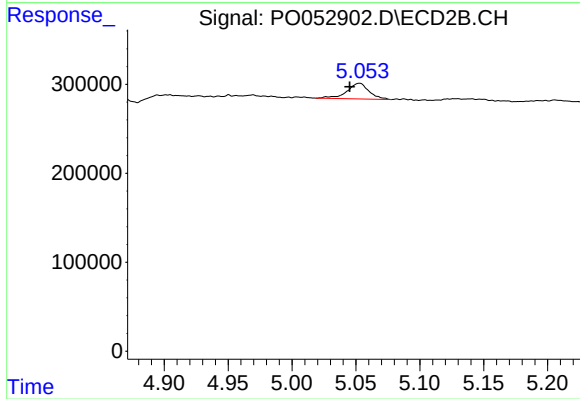
#23 AR-1248-3

R.T.: 4.499 min
Delta R.T.: -0.021 min
Response: 2058883
Conc: 241.28 ng/ml



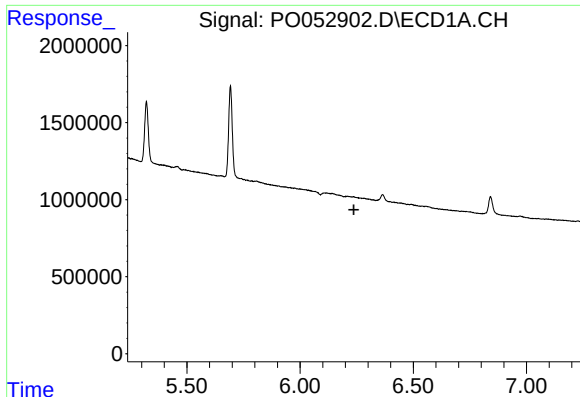
#25 AR-1248-5

R.T.: 6.364 min
Delta R.T.: 0.060 min
Response: 489762
Conc: 15.50 ng/ml



#25 AR-1248-5

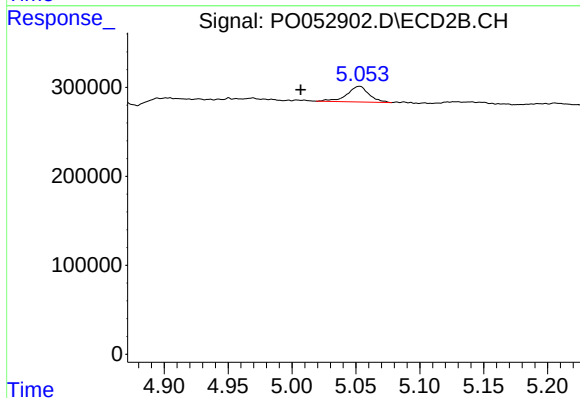
R.T.: 5.053 min
Delta R.T.: 0.008 min
Response: 210395
Conc: 20.78 ng/ml



#26 AR-1254-1

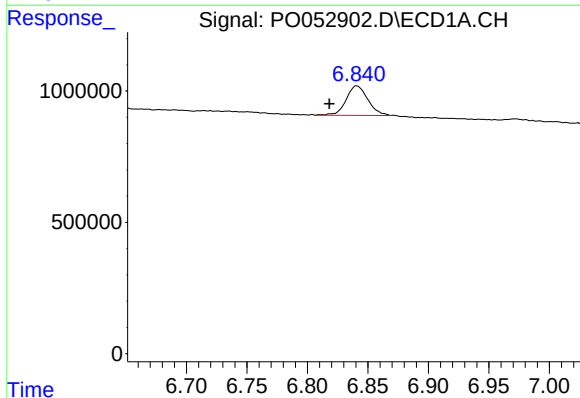
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RB-20181218



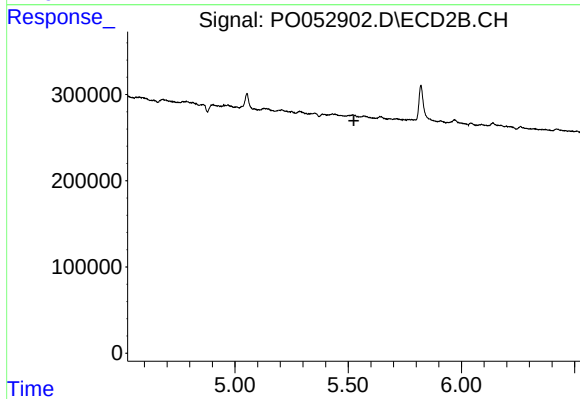
#26 AR-1254-1

R.T.: 5.053 min
Delta R.T.: 0.046 min
Response: 210395
Conc: 12.30 ng/ml



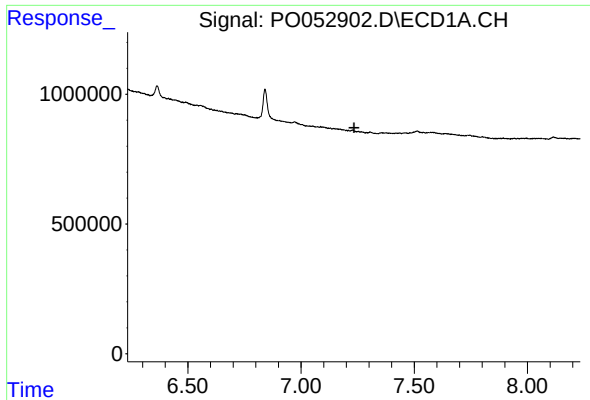
#28 AR-1254-3

R.T.: 6.841 min
Delta R.T.: 0.022 min
Response: 1408879
Conc: 23.59 ng/ml



#28 AR-1254-3

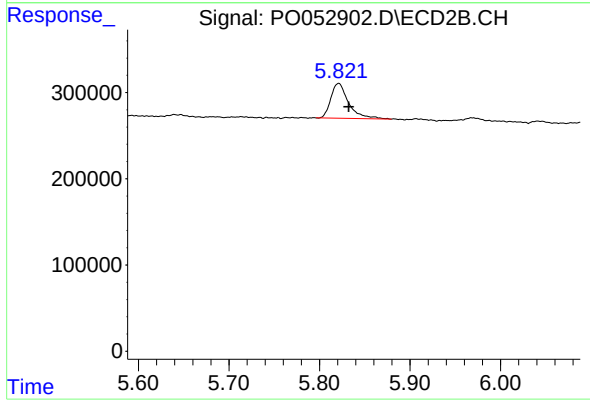
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RB-20181218



#32 AR-1260-2

R.T.: 5.821 min
Delta R.T.: -0.011 min
Response: 550879
Conc: 27.89 ng/ml